



Federal Communications Commission

Approved by OMB
3060-0999
See instructions for
public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017

Filing Confirmation Number: 0008059606

Filing Deadline: January 16, 2018

FRN: 0017181363

Filing Date: 01/11/2018 03:47 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: TERRIL COMMUNICATIONS

Brand Names: <NA>

PO Box: 100

Street Address: 107 S STATE STREET

City: TERRIL

State: IA

Zip Code: 51364

Contact Name: JOHN W. NOAH

Contact Phone: (712) 853-6121

Contact Fax: (712) 853-6185

Contact Email: jnoah@terril.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Yes

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

No

Website address:

Explain: We do not have a Public Website but direct our customers to the I Wireless Website at <https://www.iwireless.com/support/customer-service/hearing-aid-compatibility.aspx>

Consumer Outreach

Describe consumer outreach efforts in the past 12 months:

Methodology for Functionality Levels

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 31

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	23	74%	2	6%	6	19%	31
WCDMA	23	74%	2	6%	6	19%	31
Wi-Fi	23	79%	2	7%	4	14%	29

Handset 1: Alcatel 875T

Handset Maker

Alcatel

Handset Model Name

875T

FCC ID

RAD296

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/13 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

FEATURE

Remarks

Handset 2: Alcatel FIERCE 7024R

Handset Maker

Alcatel

Handset Model Name

FIERCE 7024R

FCC ID

RAD386

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 12/14 to 07/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 3: Alcatel POP 4 PLUS LTE

Handset Maker

Alcatel

Handset Model Name

POP 4 PLUS LTE

FCC ID

2ACCJB065

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 08/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 4: BLU Neo X LTE

Handset Maker

BLU

Handset Model Name

Neo X LTE

FCC ID

YHLBLUNEOXLTE

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/16 to 01/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 5: BLU Studio X Mini

Handset Maker

BLU

Handset Model Name

Studio X Mini

FCC ID

YHLBLUSTXMINI

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 07/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 6: Bmobile C240

Handset Maker

Bmobile

Handset Model Name

C240

FCC ID

zsw-10-004

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1900 MHz GSM

Dates

This handset model was offered from: 03/16 to 08/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

BASIC

Remarks

Handset 7: Burnerphone Philly

Handset Maker

Burnerphone

Handset Model Name

Philly

FCC ID

2ALQJB125C

Air Interfaces/Frequency Bands

1700 MHz WCDMA
1700 MHz Wi-Fi
1900 MHz GSM
1900 MHz Wi-Fi

Dates

This handset model was offered from: 07/17 to 08/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

SMARTPHONE/PDA

Remarks**Handset 8: Cat S40****Handset Maker**

Cat

Handset Model Name**FCC ID**

S40

ZL5S40

Air Interfaces/Frequency Bands

1700 MHz WCDMA
1700 MHz Wi-Fi
1900 MHz GSM
1900 MHz Wi-Fi

Dates

This handset model was offered from: 10/15 to 07/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 9: Cat S60

Handset Maker

Cat

Handset Model Name

S60

FCC ID

zl5s60

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 10: Huawei SNAPTO

Handset Maker

Huawei

Handset Model Name

SNAPTO

FCC ID

QISH891L

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 07/15 to 07/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 11: HYUNDAI E435

Handset Maker

HYUNDAI

Handset Model Name

E435

FCC ID

RQQHLT-E435

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 12/15 to 01/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 12: i Phone 5C

Handset Maker

i Phone

Handset Model Name

5C

FCC ID

BCG-E2644A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 12/13 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 13: i Phone 5S

Handset Maker

i Phone

Handset Model Name

5S

FCC ID

BCG-E2642A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 12/13 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 14: i Phone 6

Handset Maker

i Phone

Handset Model Name

6

FCC ID

BCG-E2816A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 09/14 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 15: i Phone 6 Plus

Handset Maker

i Phone

Handset Model Name

6 Plus

FCC ID

BCG-E2817A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 09/14 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 16: i Phone 6s

Handset Maker

i Phone

Handset Model Name

6s

FCC ID

BCG-E2946A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 09/15 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 17: i Phone 6s Plus

Handset Maker

i Phone

Handset Model Name

6s Plus

FCC ID

BCG-E2944A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 09/15 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 18: i Phone 7

Handset Maker

i Phone

Handset Model Name

7

FCC ID

BCG-E3085A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 02/17 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 19: i Phone 7 Plus

Handset Maker

i Phone

Handset Model Name

7 Plus

FCC ID

BCG-E3087A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 02/17 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 20: i Phone SE

Handset Maker

i Phone

Handset Model Name

SE

FCC ID

BCG-E3042A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 05/16 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 21: LG G5

Handset Maker

LG

Handset Model Name

G5

FCC ID

ZNFVS987

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 07/17 to 08/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 22: LG K7

Handset Maker

LG

Handset Model Name

K7

FCC ID

ZNFK330

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 07/16 to 07/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 23: Motorola G4 XT1625

Handset Maker

Motorola

Handset Model Name

G4 XT1625

FCC ID

IHDT56VA5

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 09/16 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 24: Samsung Galaxy J2 Prime

Handset Maker

Samsung

Handset Model Name

Galaxy J2 Prime

FCC ID

A3LSMG532M

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/16 to 07/17

Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 25: Samsung Galaxy J7 6

Handset Maker

Samsung

Handset Model Name

Galaxy J7 6

FCC ID

A3LSMJ710MN

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/16 to 07/17

Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 26: Samsung GALAXY S6

Handset Maker

Samsung

Handset Model Name

GALAXY S6

FCC ID

A3LSMG920I

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 04/15 to 04/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 27: Samsung Galaxy S7

Handset Maker

Samsung

Handset Model Name

Galaxy S7

FCC ID

A3LSMG930F

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 04/16 to 07/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 28: Samsung Galaxy S7 Edge

Handset Maker

Samsung

Handset Model Name

Galaxy S7 Edge

FCC ID

A3LSMG935F

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 04/16 to 07/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 29: Samsung Galaxy S8

Handset Maker

Samsung

Handset Model Name

Galaxy S8

FCC ID

A3LSMG950U

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 04/17 to 08/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 30: Samsung Galaxy S8 Plus

Handset Maker

Samsung

Handset Model Name

Galaxy S8 Plus

FCC ID

A3LSMG955U

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

Dates

This handset model was offered from: 04/17 to 08/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

SMARTPHONE/PDA

Remarks

Handset 31: ZTE NUBIA 5 NX501

Handset Maker

ZTE

Handset Model Name

NUBIA 5 NX501

FCC ID

SRQ-NX501

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1900 MHz GSM

Dates

This handset model was offered from: 07/14 to 05/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

SMARTPHONE/PDA

Remarks

Certification

This Report has been certified by:

JOHN W NOAH CCO

01/11/2018 03:47 PM